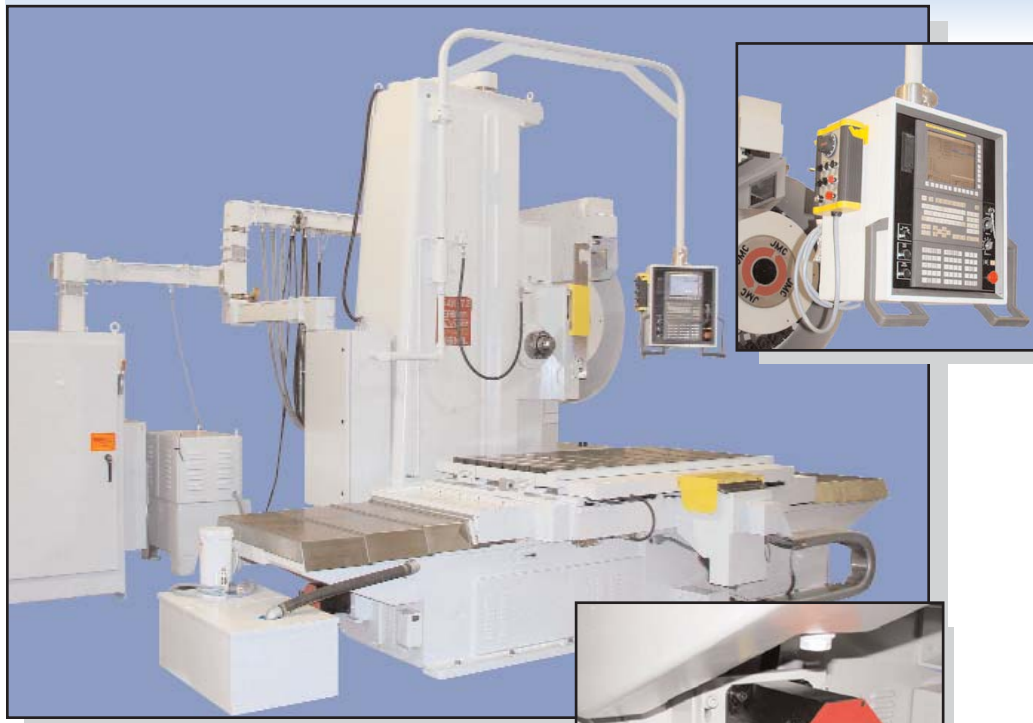


Authorized Four-Star



Retrofitter



GE Fanuc CNC Product Experience



Series 30i/31i/32i

Advanced line of controls offering enhanced functionality and speed, designed to handle the latest high-end machines requiring multi-axis, multi-path, complex and ultra high-speed nano capabilities.

Series 15i

Powerful and sophisticated CNC controls for large production environments requiring high speed and exceptional precision for up to 24 axes simultaneously, offering open system intelligent control capabilities.

Series 16i/18i/21i

High-speed, high-performance line for 5 and 8 axes controls, offering versatility at an exceptional value. Also provides extended functionality including networking, monitoring and more.

Series 0i

Cost effective line of controls for up to 4 programmable axes, offering a high performance, and comprehensive solution to ensure maximum productivity and accuracy.

PowerMate i

Versatile and highly reliable motion controllers for transfer-lines and embedded machine tool applications.



Galco's Retrofit Advantage

Galco's GE Fanuc retrofitting expertise includes a wide variety of manufacturing equipment in the automotive and non-automotive sectors since 1984.

APPLICATIONS INCLUDE:

Production Turning • Grinding • Multi-Station Transfer • Milling Machines

NON-PRODUCTION MACHINES INCLUDE:

Broach Grinders • Turning and Milling

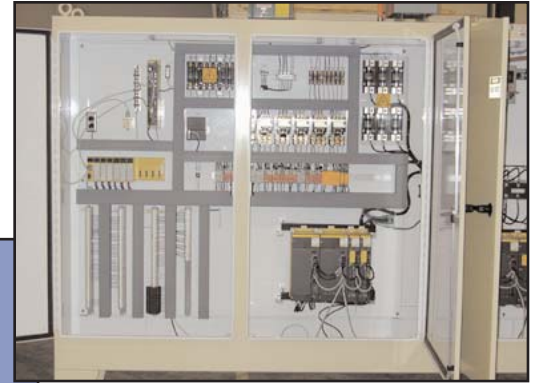
NON-AUTOMOTIVE SECTORS:

Aerospace • Heavy Industry

Galco's Software Capabilities

Our software capabilities include macro programming, custom graphics. Various macro-programming applications include grinding variables for centerless, plunge, angle, double disk and broach sharpening. Graphics applications include part profiling for tool wear compensation on production machines in addition to probing applications.

Galco Industrial Electronics has a solid track record of working with Machine Rebuilders and End-Users on retrofitting existing as well as remanufactured machines. Complete responsibility for engineering, software development, panel build and wiring as well as installation / startup is typical for our projects.



Galco's Machine Manufacturers Retrofit Experience

Vertical / Horizontal Milling

Cincinnati Milacron
Lucas
Pratt and Whitney
Gidding & Lewis
Kearney & Trecker
Rambaudi
Shibaura
DeVlieg
Toshiba
Rambaudi

Floor Mills

Gray
Shibaura
Lucas
Gidding & Lewis

Rail Mills

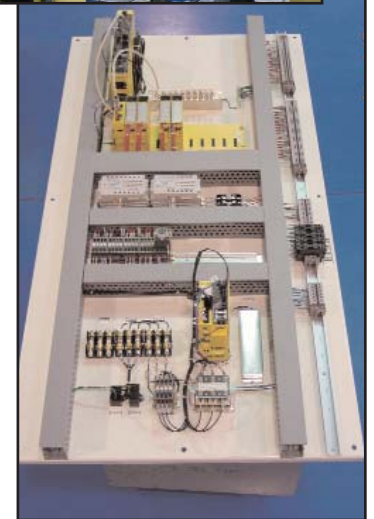
Ingersoll
Forest Line'
Zimmerman

Vertical / Horizontal Turning

Oloffson
Saginaw Machining Systems
Bullard
Kasper
Detroit Lathe

Grinding

Cincinnati Milacron Centerless
Pratt & Whitney Angle
Cincinnati Milacron Plunge
Forst Broach Sharpening
Hill Acme Surface



Machine Tool Controls & Solutions

You can improve your plant's overall efficiency by enhancing the quality of your products, controlling costs and reducing waste. To do so requires an experienced and reliable partner who can offer

innovative control systems in addition to bringing you Overall Equipment Effectiveness (OEE) solutions for your plant. With GE Fanuc you get exceptional solutions as well as the expertise and

global services to support you. As a 4-Star retrofit partner, Galco receives exclusive advanced training, documentation, and support from GE Fanuc, making us the clear choice when considering a CNC upgrade.

Certified to Build Control Panels to UL 508A Standards

BE SURE TO ASK YOUR REPRESENTATIVE FOR AN ENGINEERED SYSTEMS RATE CARD!

GALCO ISO 9001:2000
Certified

INDUSTRIAL ELECTRONICS 26010 Pinehurst • Madison Heights, MI 48071

Contact Us! 800/521-1615

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